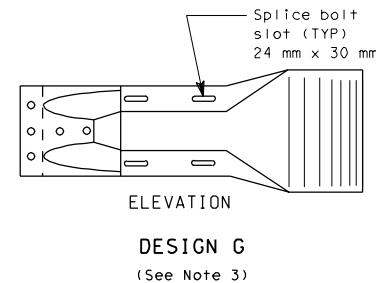
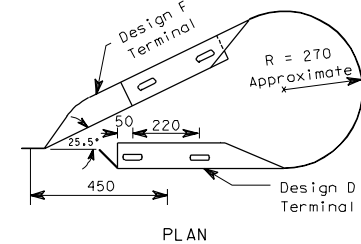


## NOTES

1. End Section Design G shall be used for all Type 1, 2, and 3 Beam Guardrail except where noted on the plans or contract.
2. Bolts shall be 22 mm AASHTO M 164 chemically bonded anchors. Anchor installation shall be per manufacturer's recommendations, in dry conditions.
3. A single piece having similar dimensional shape to Design G and mating with the W-beam guardrail is an alternate.
4. In cases where Design "F" terminal is lapped on the outside of the guardrail, a galvanized 25 mm ID, 50 mm OD, 4 mm thick, narrow Type A Plain Washer or a anchor rail washer shall be placed under the splice bolt heads.



ALL DIMENSIONS ARE IN MILLIMETERS  
UNLESS OTHERWISE NOTED

## BEAM GUARDRAIL END SECTIONS

## STANDARD PLAN C-7

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
OLYMPIA, WASHINGTON